

FIG. 1

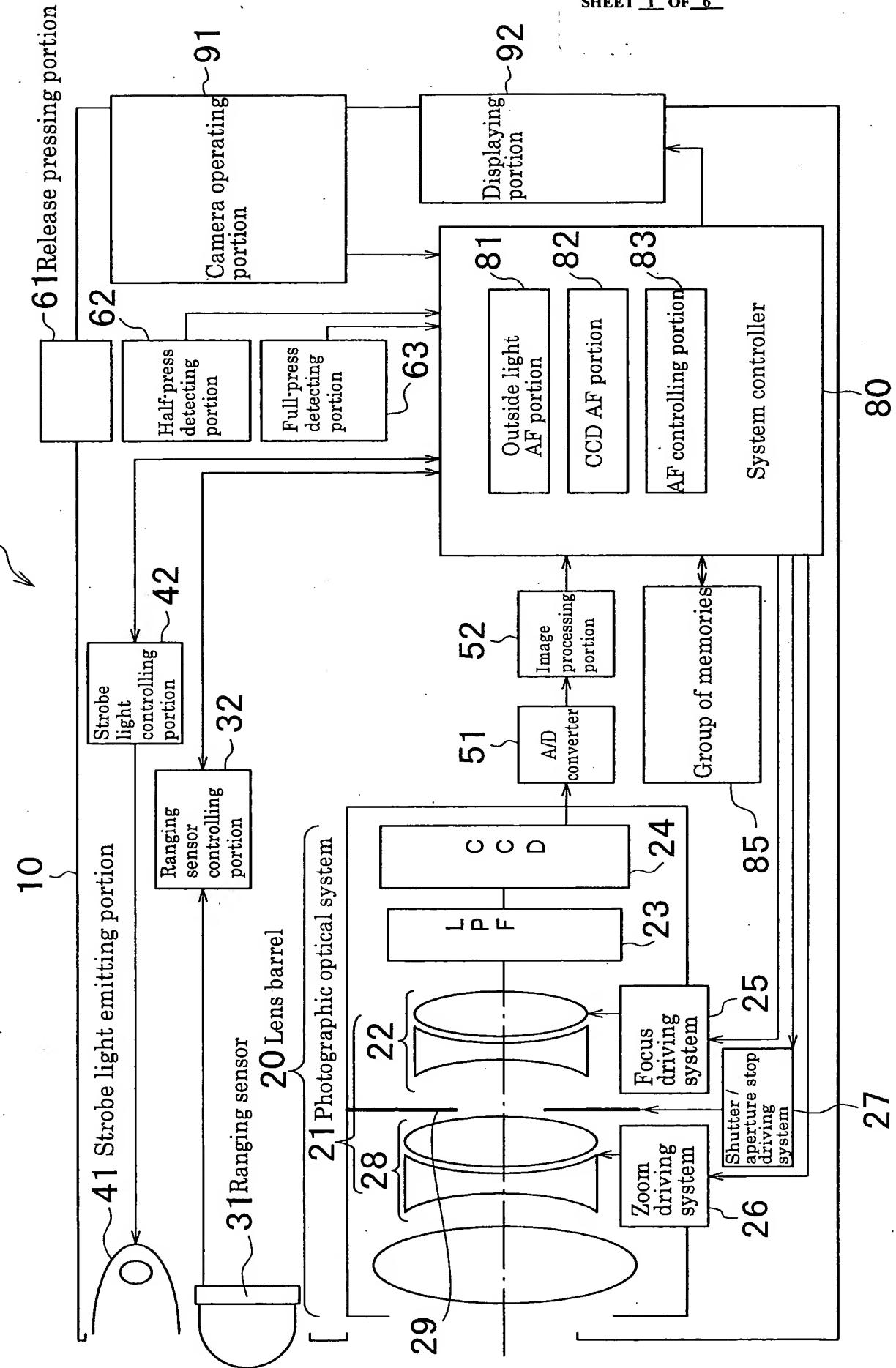
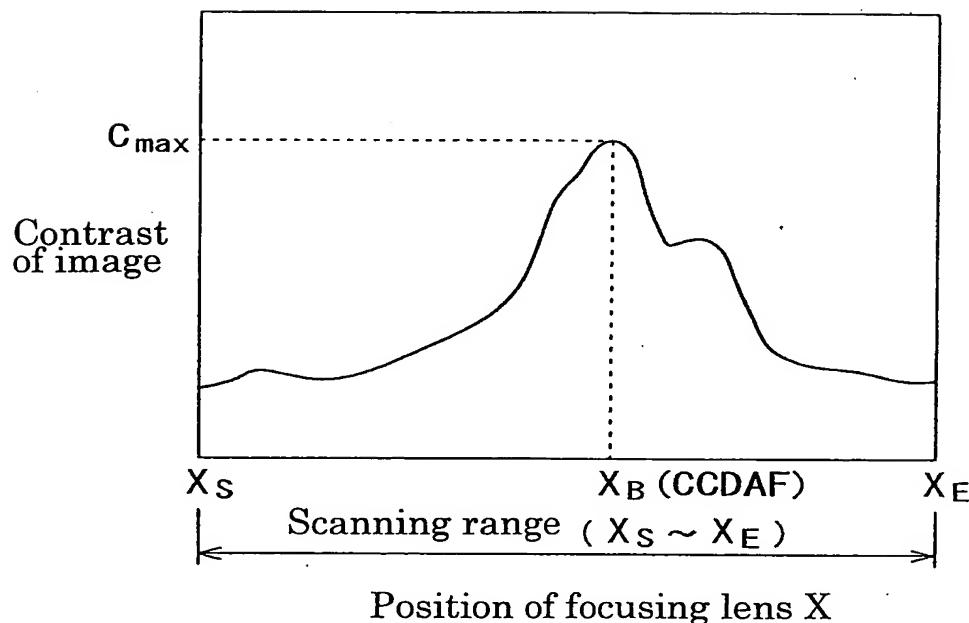


FIG. 2A



Position of focusing lens X

FIG. 2B

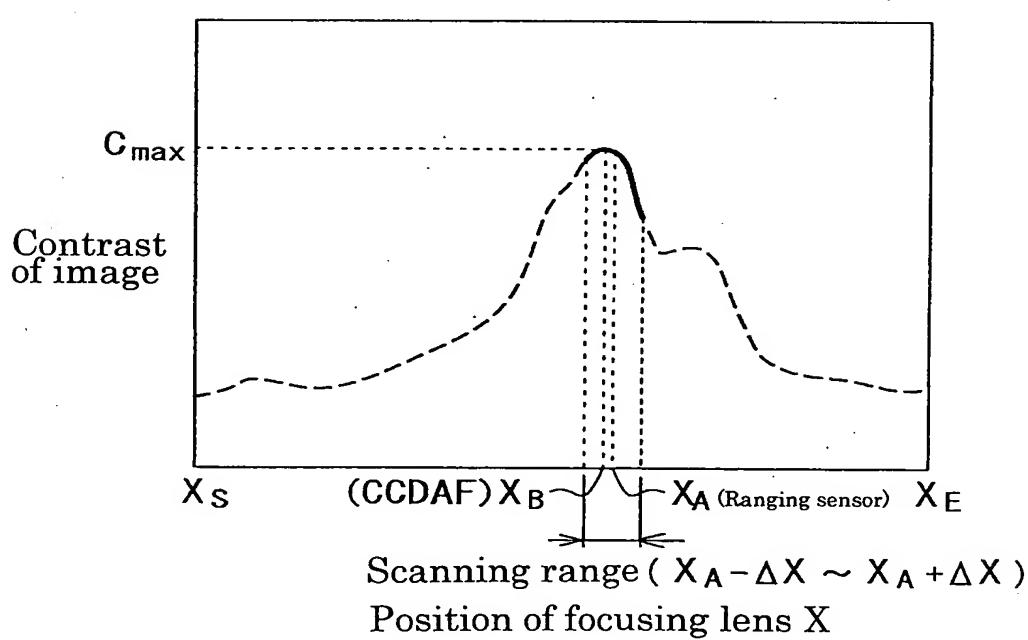


FIG.3

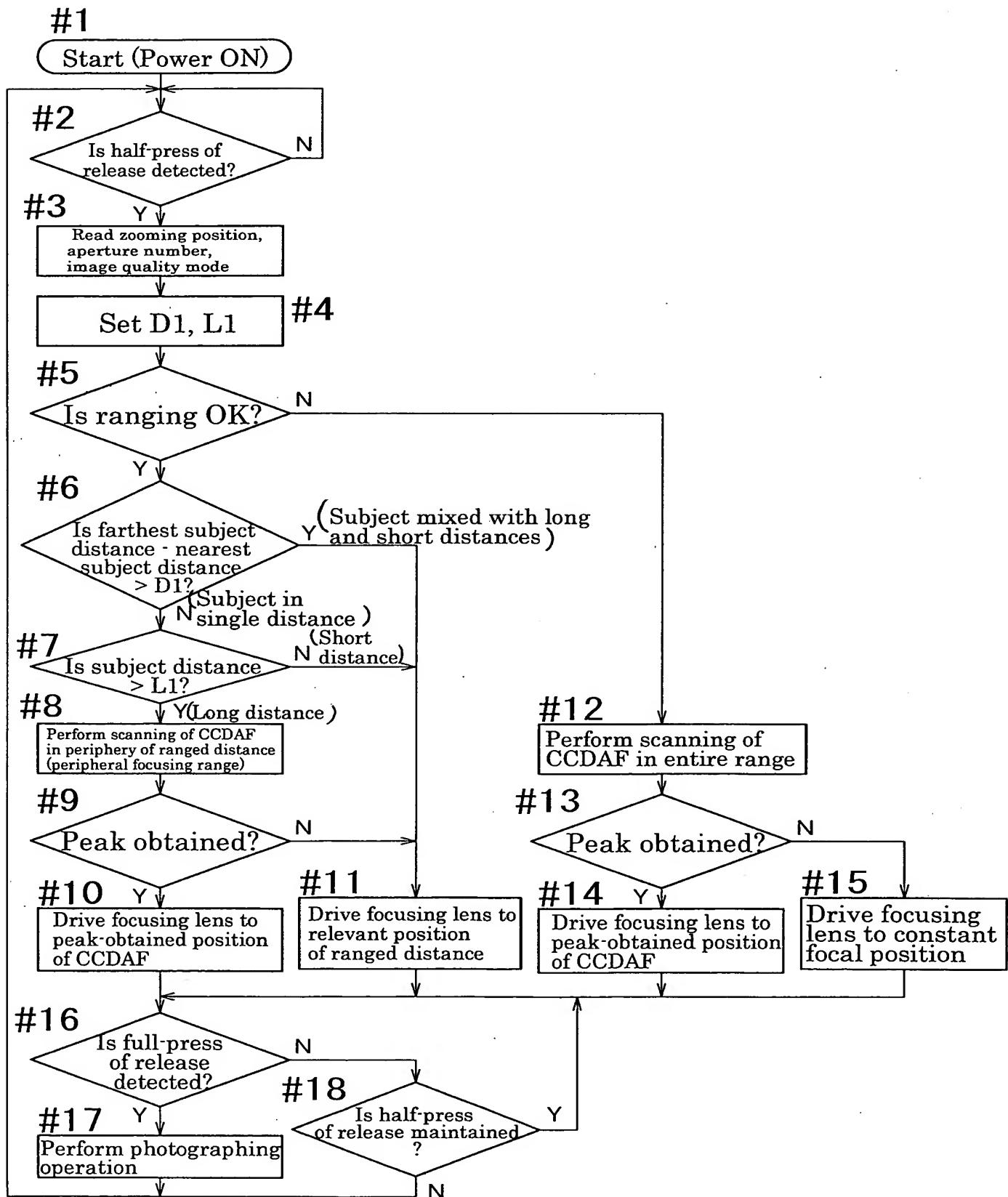


FIG.4A

Example of setting D1

High image quality	Wide~ Mean	Mean~ Tele
Small aperture	20cm	10cm
Open aperture	40cm	20cm

Low image quality	Wide~ WM	MT~ Tele
Small aperture	10cm	5cm
Open aperture	20cm	10cm

FIG.4B

Example of setting L1

High image quality	Wide~ WM	WM~ Mean	Mean~ MT	MT~ Tele
Small aperture	5m	10m	20m	∞
Open aperture	3m	5m	10m	30m

Low image quality	Wide~ WM	WM~ Mean	Mean~ MT	MT~ Tele
Small aperture	20m	∞	∞	∞
Open aperture	10m	20m	30m	∞

FIG.5

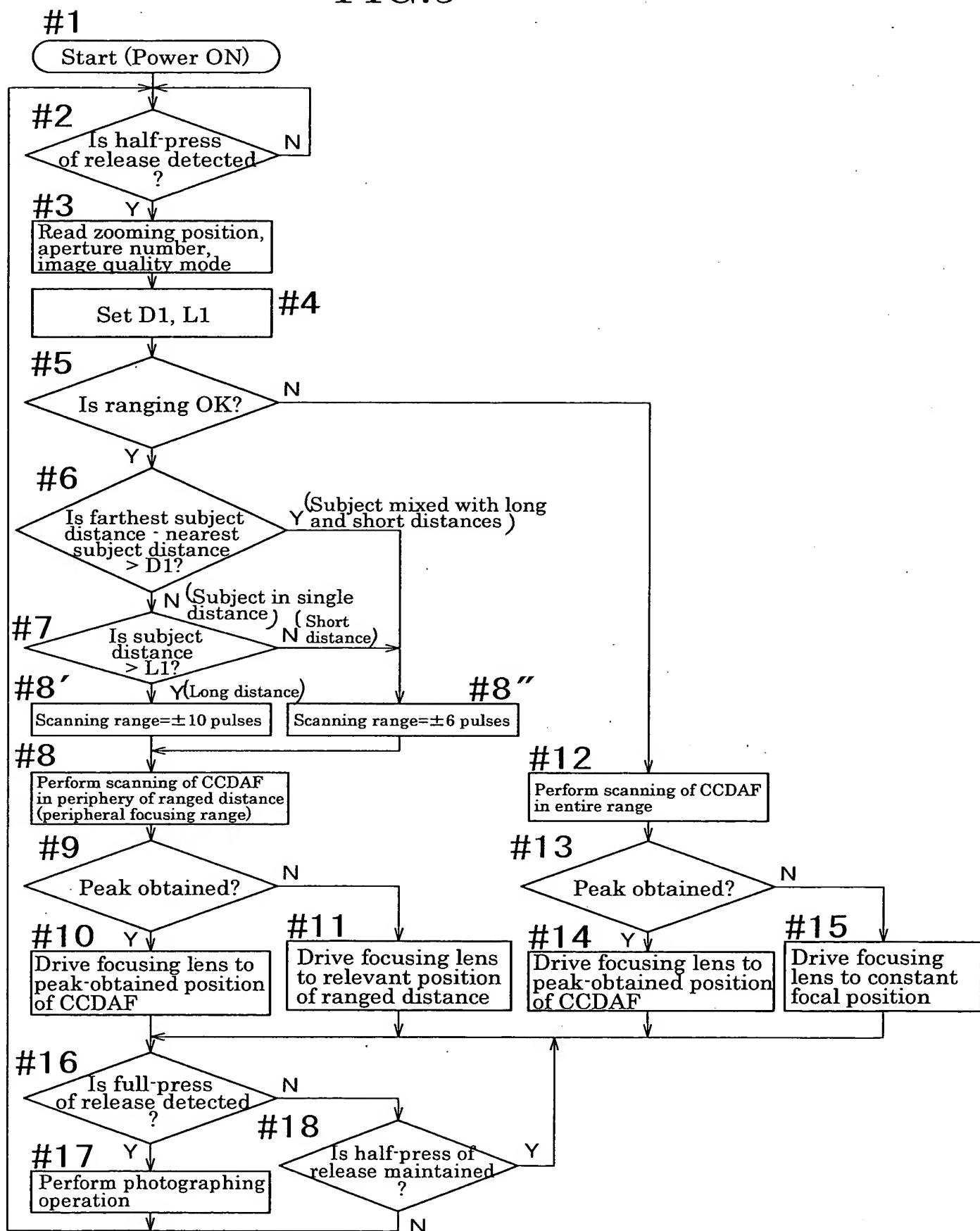


FIG.6
 (Prior Art)

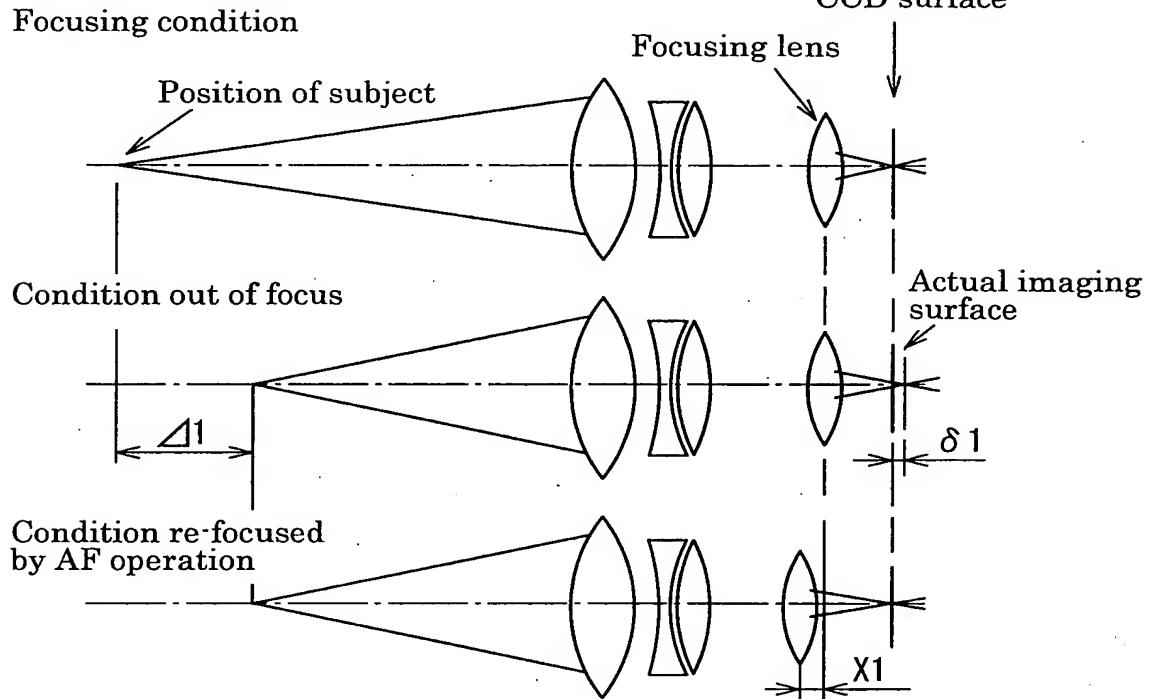


FIG.7
 (Prior Art)

